

Authors

D. Franklin Boyd

Advanced Systems Development Division, Systems Methodology and Programming Laboratory, Mohansic, New York.

B.S.M.E., University of Oklahoma, 1943. Manager, Operations Analysis Section, Willys Motors Corp.; Management Advisor, Standard Oil Co., N. J. Applied simulation techniques to financial forecasting and corporate planning. Mr. Boyd joined IBM in 1961 and is currently Manager, Economic Justification of Systems.

Bernard Dimsdale

Data Processing Division, Western Data Processing Center, Los Angeles, California.

Ph.D., mathematics, University of Minnesota, 1940. Faculty member, Universities of Minnesota, Idaho and Purdue. Aberdeen Proving Ground; Raytheon Manufacturing Co. With IBM since 1956; Manager, Systems Programming, Project Mercury; Manager, Los Angeles Data Processing Center, ssc. Mr. Dimsdale is now Manager, Systems Simulation.

Carl F. Kossack

Data Processing Division, Branch Office, Dallas, Texas.

Mathematics and mathematical statistics (Ph.D., University of Michigan, 1939). Assistant Professor, University of Oregon; Air Intelligence Specialist, U. S. Air Force. Director, Statistical and Computing Laboratory; Professor, Head of Department of Mathematics and Statistics at Purdue University. Joined IBM Research in 1959 as Manager, Statistics and Operations Research Group. Mr. Kossack is now Industry Operations Analyst.

Howard S. Krasnow

Advanced Systems Development Division, Systems Methodology and Programming Laboratory, Mohansic, New York.

Mechanical engineering and industrial management (B.M.E., Cornell University, 1951; M.S., M.I.T., 1958). Operations research, Research Laboratories and Hamilton Standard Division of United Aircraft Corp. Joined IBM in 1961, has worked in simulation and management control studies. Mr. Krasnow is currently Manager, System Design Methods.

Harry Nagler

Data Systems Division, Advanced Computer Utilization, New York, N. Y.

Mathematics and natural philosophy (M.A., Edinburgh University, 1947). Elliott Automation and E.M.I., Ltd., both in England. Joined IBM Applied Programming in 1957. Developed amphisbaenic sorting and I-language. Mr. Nagler is presently Project Programmer, Programming Techniques.

Nicholas Sternad

Data Processing Division, Systems Design and Engineering, White Plains, New York.

Doctorates in political science and law, Royal Elizabeth University of Science, Hungary. At IBM since 1959. Has worked on analog-to-digital conversion, data reduction, Tele-Processing programming design. Prepared 7750 literature and education program. Mr. Sternad is now Manager of Programming Techniques.

Vernon P. Turnburke, Jr.

Data Processing Division, Systems Design and Engineering, White Plains, New York.

Business and engineering administration (B.S., M.I.T., 1949). International Harvester Co., and management consultant, McClure, Haddad & Ortman prior to joining IBM in 1956. Technical Representative, Washington Federal Office and Commercial Technical Specialist, DPHQ. Mr. Turnburke is presently Manager of Systems Engineering Techniques.